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REQUEST		09/887,642
SE O S MILES FOR	Filing Date	June 22, 2001
CONTINUED EXAMINATION (RCE)	First Named Inventor	John Scott Buchanan
TRANSMITTAL Address to: Mail Stop RCE	Art Unit	1626
Mail Stop RCE Commissioner for Patents	Examiner Name	Laura L. Stockton
P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket Number	2001B052
and amendments enclosed with the RCE will be entered in the order in wh applicant does not wish to have any previously filed unentered amendmen amendment(s).  a. □ Previously submitted. If a final Office action is outstand Office action may be considered as a submission ever  i. □ Consider the arguments in the Appeal Brief or Repl  ii. □ Other  b. ☒ Enclosed	es not apply to any utility or possession apply to any utility or possession and the USPTO see RCE is proper, any previous they were filed unless applicant must ding, any amendments in if this box is not check	lant application filed prior to June ) on page 2.  susty filed unentered oplicant instructs otherwise. If request non-entry of such a filed after the final sked.  on
<ul> <li>ii. ☐ Affidavit(s)/Declaration(s) iv. ☐ Other</li> <li>2. Miscellaneous <ul> <li>a. ☐ Suspension of action on the above-identified application a period of months. (Period of suspension shall not be included on this form. Provide credit card information.</li> <li>3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.11</li> <li>a. ☒ The Director is hereby authorized to charge the following Deposit Account No. 05-1712</li> <li>ii. ☒ RCE fee required under 37 CFR 1.17(e)</li> <li>iii. ☐ Other</li> <li>b. ☐ Check in the amount of \$</li></ul></li></ul>	ot exceed 3 months; Fee under the RCE is filed.  In the rectangle of the r	37 CFR 1.103(c) for der 37 CFR 1.17(i) required)  overpayments, to  ion should not PTO-2038.
2. Miscellaneous  a. □ Suspension of action on the above-identified application a period of months. (Period of suspension shall not be of the months. (Period of suspension shall not be of the months.)  3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.11  a. ☒ The Director is hereby authorized to charge the following Deposit Account No.	ot exceed 3 months; Fee under the RCE is filed.  In the RCE is fil	37 CFR 1.103(c) for der 37 CFR 1.17(i) required)  overpayments, to  ion should not PTO-2038.
<ul> <li>2. Miscellaneous <ul> <li>a. □ Suspension of action on the above-identified application a period of</li></ul></li></ul>	ot exceed 3 months; Fee under the RCE is filed.  In the rectangle of the r	37 CFR 1.103(c) for der 37 CFR 1.17(i) required)  overpayments, to  ion should not PTO-2038.  RED  ey/Agent) 35,444

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re

Application of: Buchanan, et al

Application No: 09/887,642

Filed:

For:

With A Circulating Catalyst"

Authorized Officer:

Laura L. Stockton

Group Art No.: 1626

Docket No.: 2001B052

Baytown, Texas

September 8, 2004

Mail Stop RCE **Assistant Commissioner for Patents** Washington, D.C. 20231

## SUBMISSION UNDER 37 CFR § 1.114

Dear Sirs:

This is a response to the Office Action mailed on August 26, 2004. Please charge the necessary fee to Deposit Account Number 05-1715.

## **AMENDMENT**

Applicants respectfully request reconsideration of the application in light of the following remarks.

Listing of the Claims begins on page 2.

Remarks begin on page 7 of this paper.